IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Carroll	**Conf. No.:**	7035
Serial No.:	10/644,446	**Art Unit:**	2132
Filing Date:	08/20/2003	**Examiner:**	Lanier, Benjamin E.
Title:	STATE MACHINE REPRESENTATION FOR ENCRYPTING AND DECRYPTING A SET OF DATA VALUES AND METHOD FOR PROTECTING THE SAME	**Docket No.:**	END920030044US1 (IBME-0082)

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Sir:

I. INTRODUCTORY COMMENTS:

This paper is being filed in response to the Office Action dated January 29, 2007. Please amend the above-referenced patent application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 13 of this paper.